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### PCT

#### INTERNATIONAL SEARCH REPORT (PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 702514PCT	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/CA2004/001625	International filing date (day/month/year) 15 September 2004 (15-09-2004)	(Earliest) Priority date (day/month/year) 15 September 2003 (15-09-2003)
Applicant INTIER AUTOMOTIVE CLOSURES INC. ET AL		
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.		
This international search report consists of a total of <u>3</u> sheets.		
<p><input checked="" type="checkbox"/> It is also accompanied by a copy of each prior art document cited in this report.</p> <p>1. Basis of the report</p> <p>a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.</p> <p><input type="checkbox"/> the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).</p> <p>b. <input type="checkbox"/> With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.</p> <p>2. <input type="checkbox"/> Certain claims were found unsearchable (See Box II).</p> <p>3. <input type="checkbox"/> Unity of invention is lacking (See Box III).</p> <p>4. With regard to the title.</p> <p><input checked="" type="checkbox"/> the text is approved as submitted by the applicant.</p> <p><input type="checkbox"/> the text has been established by this Authority to read as follows :</p> <p>5. With regard to the abstract.</p> <p><input checked="" type="checkbox"/> the text is approved as submitted by the applicant.</p> <p><input type="checkbox"/> the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.</p> <p>6. With regard to the drawings.</p> <p>a. The figure of the drawings to be published with the abstract is Figure No. 7</p> <p><input type="checkbox"/> as suggested by the applicant.</p> <p><input checked="" type="checkbox"/> As selected by this authority, because the applicant failed to suggest a figure.</p> <p><input type="checkbox"/> As selected by this Authority, because this figure better characterizes the invention.</p> <p>b. <input type="checkbox"/> None of the figures is to be published with the abstract.</p>		

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## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/CA2004/001625

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC7 B60S 1/08  
B60S 1/44

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC7 B60S  
H02P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base, and, where practicable, search terms used)  
Canadian Patent Database, US Patent Database, & Delphion. Keywords: wiper, windshield, motor, detect, angle, and control

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US6249098 B1 (MIYAZAKI et al.) 19 June 2001 (19-06-2001) column 1, line 53 - column 2, line 10 column 4, lines 1-5 and 34-48 column 6, line 48 - column 7, line 54	1-4, 8
Y	US2002/0030453 A1 (WEBER et al.) 14 March 2002 (14-03-2002) page 1, paragraph 0004 - page 2, paragraph 0010	1-8
A	US4599546 (UEMURA) 8 July 1986 (08-07-1986) see whole document	
A	US4742280 (ISHIKAWA et al.) 3 May 1988 (03-05-1988) see whole document	
A	US5306991 (SUZUKI) 26 April 1994 (26-04-1994) see whole document	
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Further documents are listed in the continuation of Box C.

Patent family members are listed in annex.

“A”	Special categories of cited documents : document defining the general state of the art which is not considered to be of particular relevance	“T”	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
“E”	earlier application or patent but published on or after the international filing date	“X”	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
“L”	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	“Y”	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
“O”	document referring to an oral disclosure, use, exhibition or other means		document member of the same patent family
“P”	document published prior to the international filing date but later than the priority date claimed	“&”	

Date of the actual completion of the international-type search  
14 January 2005 (14-01-2005)

Date of mailing of the international-type search report  
22 February 2005 (22-02-2005)

Name and mailing address of the ISA/CA  
Commissioner of Patents  
Canadian Patent Office - PCT  
Ottawa/Gatineau K1A 0C9

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**INTERNATIONAL SEARCH REPORT**  
Information on patent family membersInternational application No.  
PCT/CA2004/001625

Patent Document Cited in Search Report	Publication Date	Patent Family Member(s)	Publication Date
US6249098	19-06-2001	DE69919837D D1 EP1034991 A2 JP2000255384 A US6249098 B1	07-10-2004 13-09-2000 19-09-2000 19-06-2001
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